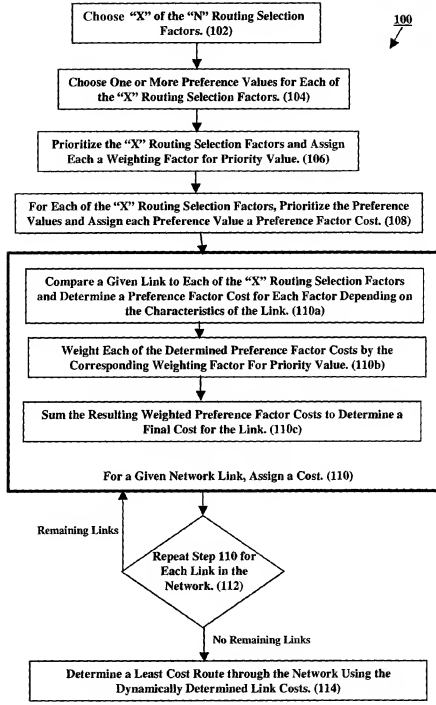
Choose "X" of the "N" Routing Selection Factors. (102)
100
Choose One or More Preference Values for Each of the "X" Routing Selection Factors. (104)
Prioritize the "X" Routing Selection Factors and Assign Each a Weighting Factor for Priority Value. (106)
For Each of the "X" Routing Selection Factors, Prioritize the Preference Values and Assign each Preference Value a Preference Factor Cost. (108)
Compare a Given Link to Each of the "X" Routing Selection Factors and Determine a Preference Factor Cost for Each Factor Depending on the Characteristics of the Link. (110a)
Weight Each of the Determined Preference Factor Costs by the Corresponding Weighting Factor For Priority Value. (110b)
Sum the Resulting Weighted Preference Factor Costs to Determine a Final Cost for the Link. (110c)
For a Given Network Link, Assign a Cost. (110)
Remaining Links
Repeat Step 110 for Each Link in the Network. (112)
No Remaining Links
Determine a Least Cost Route through the Network Using the Dynamically Determined Link Costs. (114)

FIGURE 1